



4-21-2016

Ursinus College Celebration of Student Achievement (CoSA) Schedule of Events, 2016

Office of Academic Affairs
Ursinus College

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CoSA 2016- Schedule and Location of Events

Ongoing:

CREATIVE EXCHANGE EXHIBIT- Myrin Library First Floor

10:00-10:50

HEP POSTER PRESENTATIONS- Myrin Library

BIOLOGY PRESENTATIONS- Olin 101

ENVIRONMENTAL STUDIES PRESENTATIONS- Olin 102

EXTERNSHIP PANEL- Olin 103

ENGLISH PRESENTATIONS- Olin 107

ENGLISH POETRY PERFORMANCE- Olin 108

SOCIOLOGY PRESENTATION- Olin 303

BIOLOGY/BIOCHEMISTRY POSTER PRESENTATIONS- Pfahler Atrium

NEUROSCIENCE/PSYCHOLOGY POSTER PRESENTATIONS- Wismer Lower

11:00-11:50

INTERNATIONAL RELATIONS PRESENTATIONS- Bomberger 129

ECONOMICS AND COMPUTER SCIENCE PRESENTATIONS- Bomberger 202

HISTORY PRESENTATIONS- Bomberger 228

HEP PRESENTATIONS- Bomberger 306

ENV/FRENCH/IR/WATSON POSTER PRESENTATIONS- Myrin Library

CHEMISTRY AND PHYSICS PRESENTATIONS- Olin 101

FRENCH PRESENTATIONS- Olin 102

ENGLISH POETRY PERFORMANCE- Olin 107

ENGLISH PRESENTATIONS- Olin 108

CAMPUS SAFETY PRESENTATION- Olin 301

PHILOSOPHY, CLASSICS, AND MCS PRESENTATIONS- Olin 303

MATH AND COMPUTER SCIENCE PRESENTATIONS- Pfahler 106

BIOLOGY/BIOCHEMISTRY POSTER PRESENTATIONS- Pfahler Atrium

NEUROSCIENCE/PSYCHOLOGY POSTER PRESENTATIONS- Wismer Lower

12:00-12:50

SCHELLHASE ETHICS ESSAY AWARDS- Pfahler Auditorium

1:00-1:50

FULBRIGHT PRESENTATION- Bomberger 228

ART, RELIGIOUS STUDIES, AND HISTORY PRESENTATIONS- Bomberger 306

BUSINESS & ECONOMICS POSTER PRESENTATIONS- Myrin Library

ENVIRONMENTAL STUDIES PRESENTATIONS- Olin 101

ATHLETICS PRESENTATION- Olin 102

HEP PRESENTATIONS- Olin 103

CoSA 2016- Schedule and Location of Events

ENGLISH READINGS- Olin 107

THEATER PRESENTATIONS- Olin 201

ENGLISH PRESENTATIONS- Olin 301

FRENCH PRESENTATIONS- Olin 303

BIOLOGY POSTER PRESENTATIONS- Pfahler Atrium

BONNER POSTER PRESENTATIONS- Wismer Lower

2:00-2:50

ART AND ART HISTORY PRESENTATIONS- Berman Museum

EAST ASIAN STUDIES AND EDUCATION PRESENTATIONS- Bomberger
202

POLITICS PRESENTATION- Bomberger 228

BONNER SENIOR ORAL PRESENTATIONS- Bomberger Auditorium

BUSINESS & ECONOMICS POSTER PRESENTATIONS- Myrin Library

THEATER PRESENTATIONS- Olin 101

ATHLETICS PRESENTATION- Olin 102

MUSIC PRESENTATIONS- Olin 103

SCHOLARSHIPS PRESENTATION- Olin 103

ENGLISH READINGS- Olin 107

ENGLISH PANEL- Olin 108

PSYCHOLOGY AND HISPANIC CULTURES PRESENTATIONS- Olin 201

CHEMISTRY POSTER PRESENTATIONS- Pfahler Atrium

MCS AND ATHLETICS PRESENTATION- Ritter TV Production Room

HONORS AFTERNOON PRESENTATIONS- 3:00PM

PHILOSOPHY HONORS PRESENTATION- Olin 205

BIOLOGY HONORS PRESENTATIONS- Pfahler Auditorium

ENVIRONMENTAL STUDIES HONORS PRESENTATION- Pfahler 106

PHYSICS HONORS PRESENTATION- Pfahler 109

MCS HONORS PRESENTATION- Ritter 141

8:00 PM DANCE PERFORMANCE- LENFEST THEATER

CoSA Schedule - April 21, 2016

Health & Exercise Physiology Poster Presentations Myrin Library

Presenter	Mentor	Title
Allyson Getty	Deborah Feairheller	Effects of a Short-Term Functional Exercise Program on Cardiac and Vascular Health

10-10:50 a.m.

Health & Exercise Physiology Poster Presentations Myrin Library

Presenter	Mentor	Title
Allyson Getty	Deborah Feairheller	Effects of a Short-Term Functional Exercise Program on Cardiac and Vascular Health
Jessica Hill	Deborah Feairheller	Vascular Health and Fitness Levels in Metabolically Healthy and Unhealthy Obese Young Adults
Rejeanna Jasinski	Deborah Feairheller	Validation of VO ₂ Estimation Calculators
Tia Wisdo	Deborah Feairheller	Effects of 4-Week Lifestyle Intervention on Cardiovascular Health and Fitness Levels of Adults
Alyssa Polimeni	Deborah Feairheller	Effects of a 4 Week Exercise Intervention on Brachial and Core Blood Pressures
Joseph Cruz	Deborah Feairheller	Functional Fitness Challenge in Volunteer Firefighters Improves Heart Health
Tyler Winkis	April Carpenter	Histological Analysis of Skeletal Muscle Injury in Mice
BreAnna Bashaw and others	April Carpenter	Generation and Verification of the Wlsfl/fl;Cfms-cre Mice
Ryan Jose	Heather O'Neill	Concussions

Biology Presentations Olin 101

Presenter	Mentor	Title
Joshua Straka and others	Jennifer King	Exploring the Functional Role of Microglia in Response to HIV-1 Protein Tat
Devayu Parikh	Rebecca Lyczak	Comparing centrosome behavior in wild-type and pam-1 mutant one-celled <i>Caenorhabditis elegans</i> embryos
Erich Keyser	Cory Straub	The effect of host-plant resistance and intercropping on the Potato Leafhopper in alfalfa

Environmental Studies Presentations

Olin 102

Presenter	Mentor	Title
Emily van Mulbregt	Richard Wallace	Animal Care Management and Gorilla Behavior at Franklin Park Zoo
Catherine Buczek and others	Tristan Ashcroft	The Important Role of Politics on the Clean Power Plan in Pennsylvania
Allie Cook and others	Tristan Ashcroft	Implementation of RGGI for Pennsylvania Clean Power Plan

Externship Panel

Olin 103

Presenter	Mentor	Title
Roseangela Hartford and others	Michele Poruban, Sharon Hansen	Extern Panel

English Presentations

Olin 107

Presenter	Mentor	Title
Kara Travis and others	Carol Dole	Jane Eyre and Villette: Charlotte Bronte's Fictional Journeys

English Poetry Performance

Olin 108

Presenter	Mentor	Title
Julia Hodenfield and others	Michelle Nzadi Keita	11 Poems (For those who inspire us)

Peer Advocates Presentation

Olin 301

Presenter	Mentor	Title
Jordan Miller and others	Kim Taylor, Debbie Nolan	My Story Doesn't Have to Be Your Story

Biology / Biochemistry Poster Presentations

Pfahler Hall Atrium

Presenter	Mentor	Title
Caroline Gambone and others	Julia Koeppe	Determining Function of a Novel Unknown Protein

Usman Baqai and others	Julia Koepp, Rebecca Roberts	Project 3H04: Classification of an identified hydrolase enzyme
Dylan Ammons and others	Julia Koepp	Functional analysis of PDB 2014
Chase Renninger and others	Julia Koepp	3CBW: A Novel Protein Characterization Study
Allyson Norton and others	Rebecca Roberts	Structural and biochemical determination of the enzymatic function of Lin2722 protein
Christine Philip	Amanda Reig	Characterization of 4 Histidine/ 2 Carboxylate Model Proteins
Jenna Pellegrino	Amanda Reig	Creation and Characterization of Rubrerythrin and Symerythrin Model Proteins
Katherine O'Shea and others	Amanda Reig	Structural and Functional Characterization of G4DFsc Variants Containing a 4-His/3-Carboxylate Active Site
Brian Henstenburg	Carlita Favero	The effect of prenatal ethanol exposure on Slit expression and corridor organization in the forebrain.
Chase Renninger	Mark Ellison	Oxidized Carbon nanotubes and Anti-fungal agents on Saccharomyces cerevisiae
Nathan Fritzinger and others	Julia Koepp	PROTEIN-PROTEIN INTERACTIONS BETWEEN THE LECTIN-LIKE DOMAIN OF THROMBOMODULIN AND COMPLEMENT COMPONENT 3
Chris Maley and others	Mark Ellison	The Interaction of Escherichia coli with Tetracycline-Functionalized Carbon Nanotubes
Saloni Parikh and others	Rebecca Roberts	The Importance of Sterile Technique in Cell Culture Growth
Annie Li and others	Dale Cameron	Prion-dependent changes in protein expression in Saccharomyces cerevisiae

Neuroscience / Psychology Poster Presentations Wisner Lower

Presenter	Mentor	Title
Brennan McFarland	Rebecca Kohn	Effectiveness of CoQ10 in attenuating oxidative stress caused by overexpression of the LRRK2 gene modeled in Caenorhabditis elegans
Mary Foggo	Jennifer Stevenson	How gender, autistic traits, and difficulty level affect performance and strategy on emotional face processing and mental rotation tasks
Tess Wiggin and others	Jennifer Stevenson	How gender and autistic traits influence performance and strategy during mental rotation and emotional face processing tasks
Ryan March and others	Jennifer Stevenson	The Effect of Awareness and Acceptance Messages on Students' Attitudes Towards Individuals on the Autism Spectrum

Jordan Miller and others	Jennifer Stevenson	Test-Retest Reliability of the Autism-Spectrum Quotient in Neurotypical Adults
Zackary Miller and others	Joel Bish	Neural Correlates of Language In Native and Non-Native Arabic Speakers Using EEG and a Language-Specific Phoneme Repetition Task
Marisa Gretz and others	Joel Bish	Educational Outreach for Prevention and Treatment of Concussions
Sydney McGill and others	Cathy Chambliss	Distraction: Sources of Academic Disruption in College Students
Jillian Casarella and others	Cathy Chambliss	Doomed by Mobile Technology: The Association Between Cell Phone Use and Depression
Sarah Gow	Cathy Chambliss	Challenging our fear of the new "S" (Smart) word: Retrospective views of ability versus effort attributions in childhood of undergraduate women and men
Samantha Straughn	Brent Mattingly	In Relationships, Size Matters: Associations between Self-Concept Size and Self-Change Processes

11-11:50 a.m.

**International Relations Presentations
Bomberger 129**

Presenter	Mentor	Title
Bridget Winters	Rebecca Evans	A Terroristic Haven: A Case Study on Women and Terrorism
Benjamin Peifer	Rebecca Evans	Crime and the Methods of bringing Justice and Social Change in Rosario, Argentina

**Economics and Computer Science Presentations
Bomberger 202**

Presenter	Mentor	Title
Macksoud Nicholas	Scott Deacle	Trading Ahead of Bad News from Short Sales of Stocks and the Options Market
Jamie Mauer	Akshaye Dhawan	Experiencing Under Armour
Keith Larkin	Heather O'Neill	Honors Research Presentation

**History Presentations
Bomberger 228**

Presenter	Mentor	Title
Corinne Cichowicz and others	Hugh Clark	The History of Grains Throughout the World

Health & Exercise Physiology Presentations Bomberger 306

Presenter	Mentor	Title
Kerri-Anne Ciesielka	Deborah Feairheller	Effects of Yoga on Blood Pressure
Lauren Chavis	Deborah Feairheller	Diet Workshop for Local Volunteer Firefighters
William DiCiurcio	Deborah Feairheller	Vascular Health Improves with Exercise in Volunteer Firefighters

ENV / French / IR / Watson Poster Presentations Myrin Library

Presenter	Mentor	Title
Curtis Barbaccci and others	Leah Joseph	USING MARINE SEDIMENT TO DETERMINE PALEOCLIMATE IN THE EQUATORIAL PACIFIC
Hunter Bednarczyk and others	Tristan Ashcroft	Baseline Study of Tree Planting Success in Hunsberger Woods using GIS
James Coble and others	Tristan Ashcroft	GPS To GIS
Matthew Scott and others	Tristan Ashcroft	Analysis of new fall tree planting in Hunsberger Woods
Hannah Marshall	Tristan Ashcroft	Games that Change: Residential Hall Energy Consumption
Zonia Rueda and others	Celine Brossillon	French 202 Short Story Presentations
Safiena Amzad	Ann Karreth	The rehabilitation of child soldiers
Rebecca Brown and others	Akshaye Dhawan, Kneia DaCosta	Watson Information and Celebration Session

Chemistry and Physics Presentations Olin 101

Presenter	Mentor	Title
Brendan Phillips	Ronald Hess	Catalytic Transfer Hydrogenation of Nitroalkenes to Primary Amines
Michael Vennettilli	Thomas Carroll	Boundary Conditions and Self-Adjoint Extensions of a Weyl Semimetal Hamiltonian

French Presentations Olin 102

Presenter	Mentor	Title
Meaghan Harley	Julin Everett	Religious and Cultural Misconceptions about Tissue Donation in African American Communities

Helen Brabant-Bleakley	Julin Everett	How School Fails the Orphan in « Bonjour Maman ! Bonne fête, Maman ! » by Marie-Thérèse Colimon-Hall and Les Quatre Cent Coups by François Truffaut
Allison Lubczanski	Julin Everett	Teaching Shame: The Cleansing Confession in Annie Ernaux's La Honte

Scholarships Presentation

Olin 104

Presenter	Mentor	Title
Rebecca Brown	Kneia DaCosta	General Scholarships and Fellowships Celebration

English Poetry Performance

Olin 107

Presenter	Mentor	Title
Mya Flood and others	M. Nzadi Keita	Spoken Word Poetry Slam

English Presentations

Olin 108

Presenter	Mentor	Title
Lauren Geiger and others	Carol Dole	EAPSU Conference Presentations

Campus Safety Presentation

Olin 301

Presenter	Mentor	Title
Shannon Serafin and others	Alex Wiltz and Kim Taylor	Campus Safety Student Dispatching

Philosophy, Classics, and MCS Presentations

Olin 303

Presenter	Mentor	Title
Edward Lee	Kelly Sorensen	Effort and Ethics
Madelyn Franklin	Diane Amoroso-O'Connor	Roman Sexuality and Masculinity in the Late Republic and Early Empire
Deana Harley	Sheryl Goodman	Interning at a Top Market Media Company

Math and Computer Science Presentations

Pfahler 106

Presenter	Mentor	Title
		MATH/CS 350 Course Presentations

Biology / Biochemistry Poster Presentations Pfahler Hall Atrium

Presenter	Mentor	Title
Christine Philip and others	Julia Koeppe and Rebecca Roberts	3DS8
Thomas Holt and others	Julia Koeppe	Function Assignment of 3L1W, a Possible Relative of E. coli Exonuclease III
Devayu Parikh and others	Julia Koeppe, Rebecca Roberts	Biochemical and Computational Analysis of 4DIU Protein with Unknown Activity
Dustin Brinker and others	Julia Koeppe	Specific Activity of Protein 4Q7Q
Sophia Lisowski and others	Dale Cameron	The role of Zuo1 modification in ribosome association and prion formation in <i>Saccharomyces cerevisiae</i>
Danielle Pomante and others	Julia Koeppe	Investigating Interactions between Complement Component 3 and the Lectin-like Domain of Thrombomodulin in Atypical Hemolytic-uremic Syndrome
Robin Alsher and others	Rebecca Lyczak	Location and identification of the lz5 suppressor of pam-1 in <i>C. elegans</i>
Stephen Meixner and others	Jennifer Round	Building a fusion protein to study Slitrk function in synapse formation
Amy Tirney and others	Jennifer Round	Slitrk2 protein expression in post-natal mice brains
Katrina O'Donnell and others	Kate Goddard	Stream Water Quality Assessment of Macroinvertebrate Abundance in Eastern Delaware County Stream
Elizabeth Hilt and others	Rebecca Kohn	Protecting neurons from damage using an antioxidant derived from green tea
Rebecca Keenan and others	Rebecca Kohn	The effect of a goa-1 mutation on dopaminergic neurodegeneration in <i>Caenorhabditis elegans</i> under induced oxidative stress conditions
Yejin Hong and others	Rebecca Kohn	A Study of the Potential Effects of Antioxidants on <i>Caenorhabditis elegans</i> Exposed to Oxidative Stress
Annie Kopera and others	Rebecca Roberts	The effects of estrogen and bisphenols on non-immune cell protease activity
Erica Weaver and others	Dale Cameron	Optimization of a Novel Prion Reporter System in <i>Saccharomyces cerevisiae</i>

Neuroscience / Psychology Poster Presentations Wisner Lower

Presenter	Mentor	Title
Samantha White and others	Carlita Favero	The Role of Guidepost Cells and Location of Forebrain Axons in a Voluntary Drinking Mouse Model
Katie Martin and others	Carlita Favero	The effects of prenatal alcohol exposure on sensorimotor and developmental behaviors in a Swiss Webster mammalian model
Dylan Ammons and others	Ellen Dawley	Analysis of <i>Xenopus laevis</i> microglia response following tail amputation
Sarah Weggeman and others	Lauren Makuch	Observing Motor Coordination and Anxious/Depressive Behaviors in FASD Mice
Natalie Barbagallo and others	Ellen Dawley	Axon Regeneration in Transected Newt Tails
Justin Nolan and others	Lauren Makuch	Observing Motor Coordination and Anxiety/Depression in FASD Mice
Yuan Xiao and others	Brent Mattingly	Self-Expansion Leads to Better College Adjustment: Depression Acting As a Mediator
Sydney McGill and others	Cathy Chambliss	Challenging our fear of the new "S" (Smart) word
Christina Monteleone and others	Lauren Makuch	The Results that can happen due to FASD via the Drinking in the Dark Study
Abbygail Jean and others	Lauren Makuch	Obseving Motor Coordination and Anxious/Depressive Behaviors in FASD Mice

12-12:50 p.m.

**Schellhase Ethics Essay Awards
Pfahler Hall Auditorium**

Presenter	Mentor	Title
		Richard T. Schellhase Essay Prizes in Ethics - Winners Announced

1-1:50 p.m.

**Fulbright Presentation
Bomberger 228**

Presenter	Mentor	Title
Rebecca Brown	Kneia DaCosta	Becoming a Fulbright Scholar: Information and Celebration, in memory of Dr. Richard King (with special invited guest Kurt Davies, Co-Interim Director, Center for Undergraduate Research and Fellowships, Villanova University)

Art, Religious Studies, and History Presentations

Bomberger 306

Presenter	Mentor	Title
Sophie Snapp	Deborah Barkun	Trapped in a narrative: redefining perceptions of women in art
Elsbeth Sarro	Nathan Rein	Patchwork of the Religious Self: An Analysis of Identity and Expression
Jordan Ostrum	Ross Doughty	Gay Genocide: Contextualizing Midcentury Treatment of LGBT Americans, 1940-1969

Business & Economics Poster Presentations

Myrin Library

Presenter	Mentor	Title
Kyle Adkins		
Steve Ambs		
Tyler Arsenault		
Brian Bandstra		
Emily Benenhaley		
John Blair		
Jaime Bocanumenth		
Youssef Boussen		
Jordan Breslow		
Stephen Caplan		
Cole Catron		
William Eble		
Danielle Grimes		
Jesse Hart		
James Hartop		
Safiullah Hasseeb		
Pinhong He		
Thomas Highland		
Jeffrey Holthausen		
Ryan Jose		
Samuel Morrison		
Chi-E Low		

Environmental Studies Presentations

Olin 101

Presenter	Mentor	Title
Vanessa Scalora and others	Tristan Ashcroft	The Sustainability Fellows of the Office of Sustainability 2015-2016

Athletics Presentation

Olin 102

Presenter	Mentor	Title
Christopher Tan and others	Bill Racich	NCAA Athletic Achievement

Health & Exercise Physiology Presentations

Olin 103

Presenter	Mentor	Title
Vincent Piccioni and others	Deborah Fearheller	Innovation in Blood Pressure Measurement Techniques of Firefighters & Emergency Medical Technicians
Skyler McCormick	April Carpenter	Examination of Wnt expression in Skeletal Muscle Injury
Giancarlo Morreale	Del Engstrom	Psychological Effects of Sports Injuries

English Readings

Olin 107

Presenter	Mentor	Title
Mara Koren and others	Joh Volkmer	Literary Society Reading

Theater Presentations

Olin 201

Presenter	Mentor	Title
Maya Mcilwain and others	Domenic Scudera	ILE: Suzan-Lori Parks

English Presentations

Olin 301

Presenter	Mentor	Title
Phoebe Keleher and others	Rebecca Jaroff	Theoretical Analyses of Short Stories

French Presentations

Olin 303

Presenter	Mentor	Title
Clara Kiss and others	Julin Everett	Constitutional Complicity: Language, Education, and Espionage in Johnny Mad Dog by Emmanuel Dongala

Christina Fisher	Julin Everett	Attraction, Behavior, and Self-Identification or How the Straight Got Bent
Gayatri Kalaga	Julin Everett	The Change in Society's Attitude Towards Remarriage from the 17th to the 21st Century

Biology Poster Presentations Pfahler Hall Atrium

Presenter	Mentor	Title
Scott Vondy	Cory Straub	Effects of host plant resistance and intercropping on potato leafhopper (<i>Empoasca fabae</i>) and its vulnerability to predation in alfalfa
Sarah Weggeman and others	Ellen Dawley	Describing distribution and morphology of microglia in embryonic <i>Ambystoma mexicanum</i> (Axolotl) using whole-mount staining
Cody Long and others	Ellen Dawley	Assessment of Cellular Tagging in <i>Notophthalmus viridescens</i> Using Anti-Sox2 Antibodies
Emma Anderson and others	Ellen Dawley	Describing Distribution and Morphology of Microglia in Embryonic <i>Ambystoma mexicanum</i> (Axolotl) Using Whole Mount Staining
Meghan Later and others	Ellen Dawley	Describing Distribution and Morphology of Microglia in embryonic <i>Ambystoma mexicanum</i> (Axolotl) using whole-mount staining
Susana Zelaya Rivera and others	Ellen Dawley	Describing distribution and morphology of microglia in embryonic <i>Ambystoma mexicanum</i> (Axolotl) using whole-mount staining
Timothy Litz	Rebecca Lyzcak	Identification of pam-1 Suppressor lz4 in <i>Caenorhabditis elegans</i>
Danielle Uibel and others	Rebecca Lyzcak	Centrosome-Cortex Contact Duration Involvement in the Establishment of the Anterior-Posterior Axis in <i>C. elegans</i>
Alyse Brewer and others	Rebecca Lyzcak	Location and characterization of the lz2 and lz6 suppressor of pam-1 in <i>C. elegans</i>
Kathryn Yoo	Beth Bailey	Analysis of Cardiac Myocyte Dimensions in Postpartum and Multiple Pregnancy Mice
Deborah Eaton	Beth Bailey	Cardiac Hypertrophy and the Physiological Changes in Cardiac Contractility Due to Multiple Pregnancies
Meaghan Harley	Beth Bailey	Pregnancy-Induced Cardiac Hypertrophy and the Morphological and Functional Changes of the Heart 13-14 Days Postpartum
Ashley Salas	Beth Bailey	Pregnancy-Induced Cardiac Hypertrophy and Physiological Variations in Myocyte Contractility in Seven Days Postpartum Mice

Bonner Poster Presentations Wisner Lower

Presenter	Mentor	Title
Benjamin Allwein and others	Christian Rice	Cradles to Crayons
Benjamin Allwein	Christian Rice	Camphill Kimberton
Rebecca Brown and others	Christian Rice	Montgomery County Correctional Facility Educational Programs
Hannah Engber and others	Christian Rice	PAPA (Phoenixville Area Positive Alternatives)
Sophia Gamber and others	Christian Rice	Bethlehem Emergency Women's Shelter at Central Moravian Church
Roseangela Hartford and others	Christian Rice	Ursinus ESL Program- Bonner Leaders
Victoria Jones	Christian Rice	Bonner Service Sites
Maureen Lannon and others	Christian Rice	ACLAMO Family Centers After-School Program
Oluwagbotemi Olafunmiloye and others	Christian Rice	Creative Afterschool Alternatives
Tabatha Rudzinski and others	Christian Rice	Sebastian Riding Associates: A Therapeutic Horseback Riding Facility
Shannon Serafin and others	Christian Rice	Parkhouse
Thamden Wangyal and others	Christian Rice	Catholics Social Service
Asuka Watanabe and others	Christian Rice and Professor Giovanna Steyaert	Centro Cultural Latinos Unidos (CCLU)

2-2:50 p.m.

**Art and Art History Presentations
Berman Museum**

Presenter	Mentor	Title
Chukyi Kyaping	Sumreen Chaudhry	At the Crossroads of Civilizations: The Development of the Buddha Image
Hemi Park	Sarah Kaufman	Memorabilia: Love Teeth
Anthony Alvarez	Sarah Kaufman	Working Men

**East Asian Studies and Education Presentations
Bomberger 202**

Presenter	Mentor	Title
Bethany Siehl	Matthew Mizenko	Intensive College Extracurriculars and their Effects on Interpersonal Relations
Olivia Keithley	Seamus Mulryan	Liberal Arts Education in the K-12 Classroom

Politics Presentation Bomberger 228

Presenter	Mentor	Title
Brian Bandstra	Rebecca Evans	Understanding and Combating the threat of ISIS

Bonner Senior Oral Presentations Bomberger Auditorium

Presenter	Mentor	Title
Samantha Ha and others	Christian Rice	Senior Bonner Reflection

Business & Economics Poster Presentations Myrin Library

Presenter	Mentor	Title
Rockne O'Leary		
Logan Panaccione		
James Roccograndi		
Adam Spangenberg		
Danielle Stong		
Collin Sullivan		
Danielle Bear		
Ayana Brown		
Dean DerSimonian		
Bahir Eley		
Zachary Feldman		
Phillip Gianolio-Falk		
Marissa Hughes		
Chris Jablonski		
Chi-E Low		
Stephen Mussoline		
Charles Perry		
Ryan Pinter		
Thamden Wangyal		
Eric Wyant		
Chris Husson		
Xinghui Zhu		

Theater Presentations Olin 101

Presenter	Mentor	Title
Arthur Robinson and others	Meghan Brodie	Not Straight, Not White, Not Male: Sexuality, Race, and Sex in 20th Century Theatre History

Athletics Presentation Olin 102

Presenter	Mentor	Title
Annie Kopera and others	Kelly Sorensen	Achievements of Ursinus Athletics

Music Presentations Olin 103

Presenter	Mentor	Title
Stuart Weaver	Michael Bratt	Byting My Time: Composing Music in the Age of Video Gaming
Derek Burtraw	Michael Bratt	The Environmental Suite

English Readings Olin 107

Presenter	Mentor	Title
Linden Hicks and others	Anna Maria Hong	Advanced Creative Writing Capstone Course Presentation

English Panel Olin 108

Presenter	Mentor	Title
Nina Petry and others	Rebecca Jaroff	What can you do with a major in English?

Psychology and Hispanic Cultures Presentations Olin 201

Presenter	Mentor	Title
Amanda Steyaert	Oscar Useche	The Birth and Death of the Underground Punk Scene in Peru
Maureen Lannon and others	Susan Lawrence	Childhood Traumatic Loss and Grief

Chemistry Poster Presentations Pfahler Hall Atrium

Presenter	Mentor	Title
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Dennis Shull	Brain Pfennig	Lanthanides and Actinides
Michael Esposito	Brian Pfennig	Alkali Metals
Cody Hergenrother	Brian Pfennig	The Chemistry of the Group 2 Elements: Alkaline Earth Metals
Thomas Knappik	Brian Pfennig	Overview of the Boron Family
Chris Maley	Brian Pfennig	Group XVII: The Noble Gases
Tate Muratori-Levit	Brian Pfennig	Chalcogens
Sijia Li	Pfennig Brian	Group 17: The Halogens
Jessica McFarland	Pfennig, Brian	Pnictogens
Sonya Jacobsen	Brian Pfennig	Photochemical Analysis of a Carboplatin Derivative and its use for Anticancer Therapy
Allison Arinaga	Brian Pfennig	A Pyrazine-Modified Cyanoferrate Complex for the Photocatalytic Reduction of Carbon Dioxide
Elliott Purdie and others	Mark Ellison	The Development of IR Analysis for Solid State Single Wall Carbon Nanotubes

MCS and Athletics Presentation Ritter TV Production Room

Presenter	Mentor	Title
Grace Steel and others	Scott Deacle	Student Videographers

3 p.m.

Philosophy Honors Presentation Olin 205

Presenter	Mentor	Title
Edward Lee	Kelly Sorensen	Effort and Ethics (3:00 PM)

Biology Honors Presentations Pfahler Auditorium

Presenter	Mentor	Title
Marilyn Day	Jennifer Round	The Role of Slitrk1 in Sensory Neuron Populations (3:00 PM)
Christian Hoogheem	Ellen Dawley	Effect of Age on Microglial Cell Response in Axolotl Salamanders (3:15 PM)
Annie Li	Dale Cameron	Prion-dependent Changes in Protein Expression in the Yeast, <i>Saccharomyces Cerevisiae</i> (3:30 PM)
Bryan Carter	Rebecca Kohn	Effect of Reduced Intracellular Dopamine on Apoptosis In the Dopaminergic neurons <i>Caenorhabditis elegans</i> (3:45 PM)

Environmental Studies Honors Presentation

Pfahler 106

Presenter	Mentor	Title
Megan Hanscom	Richard Wallace	A Plan for Pollinator Landscape Management on the Ursinus Campus (3:00 PM)

Physics Honors Presentations

Pfahler 109

Presenter	Mentor	Title
Tamas Budner	Thomas Carroll	Genetic Algorithms: How Evolutionary Biology Can Help Us Do Quantum Mechanics (3:15 PM)
Michael Vennettilli	Thomas Carroll	The Role of Continuum States in the Field Ionization of Rydberg Atoms (3:30 PM)

MCS Honors Presentation

Ritter 141

Presenter	Mentor	Title
Kristen Costello	Sheryl Goodman	Finding freedom: An autoethnography of relational bullying

8 p.m.

Dance Performance

Lenfest

Presenter	Mentor	Title
La'Shante Cox and others	Karen Clemente	Choices, Chances, Changes